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APPLICATION NO.		F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,095			10/09/2001	Jerry Chi Wang		5653
		7590	08/19/2002			
Jerry Chi Wang				EXA	EXAMI	MINER
	. 640 Cambridge Road Paramus, NJ 07652			POPOVICS,	ROBERT J	
					ART UNIT	PAPER NUMBER
					1724	
					DATE MAILED: 08/19/2002	2-

Please find below and/or attached an Office communication concerning this application or proceeding.



1.F

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•		Application No. Applicant(s) WANC			
Office Actio	on Summary	Examiner Papav		Group Art Unit	
-The MAILING DATE of	of this communication app			correspondence a	ddress—
P riod for Reply		30 ^t	DAY 5	•	
A SHORTENED STATUTORY OF THIS COMMUNICATION.	PERIOD FOR REPLY IS SE			(3) FROM THE MA	ILING DATE
from the mailing date of this co If the period for reply specified If NO period for reply is specifie Failure to reply within the set or	above is less than thirty (30) days ed above, such period shall, by do r extended period for reply will, by e later than three months after the	s, a reply within the statutory nefault, expire SIX (6) MONTHS y statute, cause the application	ninimum of thirty from the mailing n to become ABA	(30) days will be cons date of this communi ANDONED (35 U.S.C.	dered timely. cation. § 133).
Status Responsive to communic	eation(s) filed on / 0/00	1/01			•
☐ This action is FINAL .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	/ -/		 .	•
☐ Since this application is in	n condition for allowance exc tice under <i>Ex parte Quayle</i> ,			to the merits is o	elosed in
Disposition of Claims	1 2	·			
Claim(s)	1-3		is/are	pending in the apr	lication.
				withdrawn from co	nsideration.
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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claim 1, drawn to an EFFLUENT DISCHARGE SYSTEM, classified in class 210, subclass 513.
 - II. Claim 2, drawn to a METHOD OF DISCHARGING RESERVOIRSEDEIMENTS, classified in class 210, subclass 800.
 - III. Claim 3, drawn to a METHOD OF POWERING UNDERWATERMACHINERY, classified in class 290, subclass 43.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions of Groups II & III and Group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, such as in the transport of fish or other aquatic life.
- 4. Inventions of Group II and Group III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the

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instant case the different inventions of Groups II and III could not be used together, since the sediments being removed would clog/damage the fluid drive assembly set forth in Group III.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II or Group III and vice versa, restriction for examination purposes as indicated is proper.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 7. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species	Corresponding Drawing Figure
1	2a
2	2b
3	2c
4	2d

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

8. A telephone call was made to Mr. Jerry Chi Wang on August 17, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Popovics whose telephone number is (703) 308-0684.

ROBERT J. POPOVICS PRIMARY EXAMINER

RJP August 17, 2002